


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

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Title of Invention	On-cue hot-water circulator																																																																																																						
Submission Type :	Utility Patent Filing																																																																																																						
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EFS ID:	65566																																																																																																						
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>4719</td></tr><tr><td>USPTOEFSNot</td><td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a></td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	4719	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>																																																																																												
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First Named Applicant:	David Morris																																																																																																						
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File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-request</td><td>sirq-usrequ.xml</td><td>1258</td><td>2004-07-29</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-07-29</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-07-29</td></tr><tr><td>us-fee-sheet</td><td>sirq-usfees.xml</td><td>1432</td><td>2004-07-29</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-07-29</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-07-29</td></tr><tr><td>us-declaration</td><td>sirq-usdecl.xml</td><td>657</td><td>2004-07-29</td></tr><tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-07-29</td></tr><tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-07-29</td></tr><tr><td>us-ids</td><td>sirq-usidst.xml</td><td>2002</td><td>2004-07-29</td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-07-29</td></tr><tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2004-07-29</td></tr><tr><td>us-power-of-attorney-grant</td><td>sirq-uspoat.xml</td><td>922</td><td>2004-07-29</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-07-29</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>sirq-trans.xml</td><td>42200</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-07-29</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-07-29</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	sirq-usrequ.xml	1258	2004-07-29	us-request	us-request.dtd	19064	2004-07-29	us-request	us-request.xml	33300	2004-07-29	us-fee-sheet	sirq-usfees.xml	1432	2004-07-29	us-fee-sheet	us-fee-sheet.xml	24912	2004-07-29	us-fee-sheet	us-fee-sheet.dtd	11069	2004-07-29	us-declaration	sirq-usdecl.xml	657	2004-07-29	us-declaration	us-declaration.dtd	3833	2004-07-29	us-declaration	us-declaration.xml	10015	2004-07-29	us-ids	sirq-usidst.xml	2002	2004-07-29	us-ids	us-ids.dtd	7763	2004-07-29	us-ids	us-ids.xml	12026	2004-07-29	us-power-of-attorney-grant	sirq-uspoat.xml	922	2004-07-29	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-07-29	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-07-29	application-body	sirq-trans.xml	42200	2004-07-29	application-body	us-application-body.xml	83497	2004-07-29	application-body	application-body.dtd	49498	2004-07-29	application-body	wipo.ent	4956	2004-07-29	application-body	mathml2.dtd	54588	2004-07-29	application-body	mathml2-qname-1.mod	13225	2004-07-29	application-body	isoamsa.ent	5191	2004-07-29	application-body	isoamsb.ent	3988	2004-07-29	application-body	isoamsc.ent	1460	2004-07-29
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